

AMERICA'S FOREMOST *Metal Doors and Frames*

assure a lifetime of satisfaction

- ★ MAXIMUM STRENGTH
- ★ PERMANENT FINISH
- ★ ECONOMICAL INSTALLATION
- ★ MINIMUM MAINTENANCE
- ★ POPULAR IN USE

UNITED METAL PRODUCTS DIVISION

Diebold

I N C O R P O R A T E D

CANTON 2, OHIO



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Here's how you profit with Diebold Metal Doors and Frames



Builder

Installation is quick, sure and easy. Builder saves times and labor. No costly maintenance calls are necessary after completion. Doors are stocked by dealers and are ready for use. Satisfied customers are Builders' best advertisements.



Building Supply Dealer

Diebold doors are a continuous source of profit. They can be stocked in relatively small space and sold to builders as needed. In addition to the large new construction market, the "do it yourself" market is growing larger and more profitable every day.

ARCHITECT'S AND CONTRACTOR'S SPECIFICATIONS

SPECIFICATIONS FOR DIEBOLD FLAT TRIM STOCK HOLLOW METAL FRAME

TYPE: Frames shall be Model No. (s) (Refer to Diebold stock catalog for types.)

MATERIALS: Hollow Metal frames to be of furniture grade, 18 gauge, U. S. Standard sheet steel.

CONSTRUCTION: Frames are all-welded construction, double rabbeted, mitered at the head and rigidly held in position by double tenons locking head jambs to side jambs. Miterers are arc-welded on inside intersections after aligning in jigs.

HARDWARE REINFORCEMENTS: Each frame shall be provided with one pair of Diebold standard $3\frac{1}{2}$ " x $3\frac{1}{2}$ " weld-on hinges. The 3-knuckle leaf of the hinge is projection welded to the hinge jamb, with the pin and 2-knuckle leaf shipped loose for attaching to doors. Three standard rubber bumpers are provided with each frame. Lock jambs are mortised and reinforced to receive stock series hardware. Strike plate reinforcements are of 14 gauge steel projection-welded to the lock

jamb. Twenty four gauge strike covers welded to the reinforcement prevent dust and mortar from interfering with the strike plate. Frames for double acting doors are mortised and reinforced for top pivots. Each frame shall be equipped with six 16 gauge stud anchors. If frames are erected in masonry walls six loose "T" anchors are supplied when specified. Each frame is equipped with 16 gauge floor anchors spot-welded to side jamb.

SHIPMENT: Frames are nested and banded in pairs for protection during shipment.

SPECIFICATIONS FOR DIEBOLD $1\frac{3}{8}$ " FLUSH-TYPE STOCK HOLLOW METAL DOOR

TYPE: Doors shall be Model No. (s) (Refer to Diebold stock catalog for types.)

MATERIALS: Hollow Metal doors to be of furniture grade, 20 gauge U. S. Standard sheet steel.

CONSTRUCTION: All doors will be of Diebold patented construction with recessed center panels. Vertical chan-

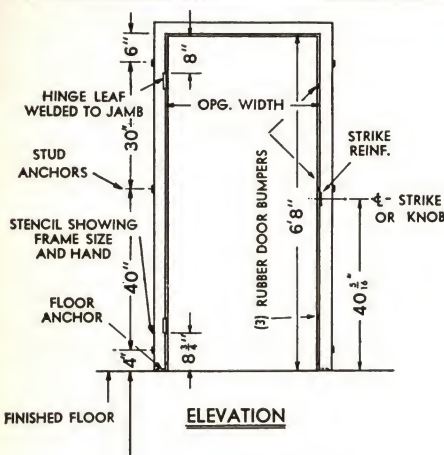
nel stiffeners welded within the doors provide maximum flatness and vertical rigidity. Top and bottom die-formed filler channels provide horizontal rigidity and close top and bottom of the door. Doors are reversible for right or left hand swing.

HARDWARE REINFORCEMENTS: Hinge reinforcements shall be of 11 gauge steel projection-welded to the stile to receive one pair of Diebold standard $3\frac{1}{2}$ " x $3\frac{1}{2}$ " hinges. Lock reinforcements are of 16 gauge steel projection-welded to the stile. All reinforcements are drilled and tapped to receive stock type hardware.

SHIPMENT: All Hollow Metal doors are to receive top and bottom wood shipping ends, securely fastened with steel screws, carefully loaded and blocked in car or truck for shipment.

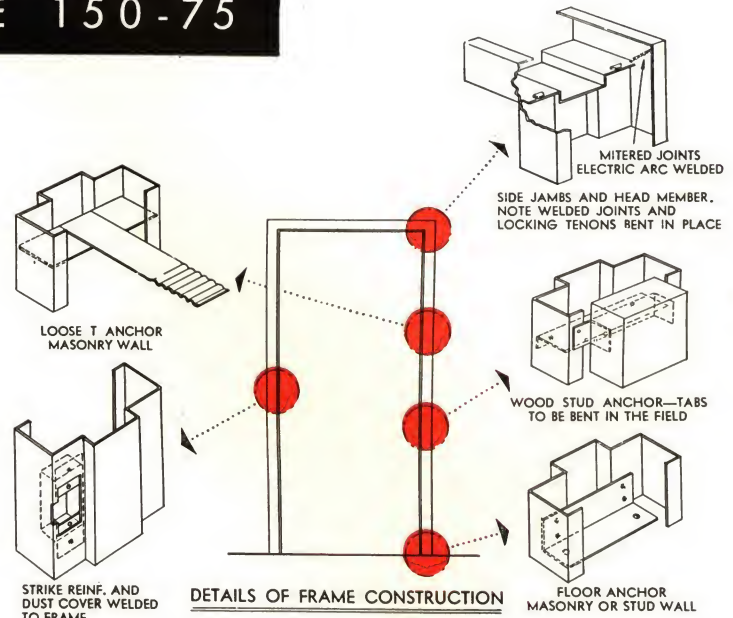
FINISH ON DOORS AND FRAMES: All Hollow Metal frames and doors are to be mechanically cleaned, degreased, and provided with a metallic phosphate coating that assures lasting, chip-resistant finish. All Hollow Metal frames and doors are then to be sprayed with a coat of Diebold standard primer, baked on.

STOCK METAL FRAME 150-75



NOTE: If frames are to be set on rough floor, erector is required to shim frames to finished floor grade.

STANDARD OPENING SIZES	
Width	Height
1'-6"	6'-8"
2'-0"	6'-8"
2'-2"	6'-8"
2'-4"	6'-8"
2'-6"	6'-8"
2'-8"	6'-8"
2'-10"	6'-8"
3'-0"	6'-8"



SPECIFICATIONS

STEEL

18 gauge cold rolled steel

FINISH

All surfaces—prime finish—Baked on

ASSEMBLY

One piece, all welded construction. Hinge butts are welded to frame.

HARDWARE

One pair $3\frac{1}{2}$ " x $3\frac{1}{2}$ " butt hinges with loose pins, and 3 rubber bumpers are furnished. Frames mortised and reinforced to receive lockwood series SB-

300 or Schlage series "A" strikes.

ANCHORS

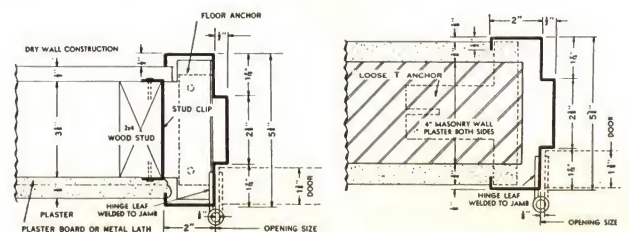
Six stud anchors are welded to each frame. Three each side. Adjustable tee anchors can be furnished for installation in masonry walls.

FLOOR ANCHOR

Two floor anchors are welded to each frame. One each side.

IDENTIFICATION

Each frame is clearly stencilled with swing and size for easy identification.



2" x 4" Wood stud wall adaptable to 1/2" thick dry wall construction or conventional Plaster Both Sides

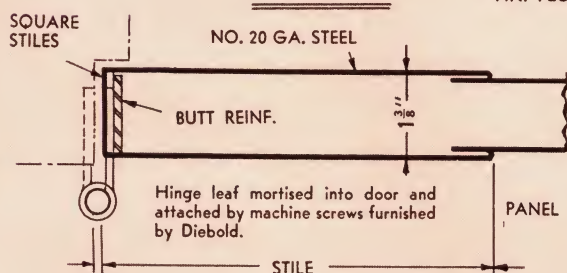
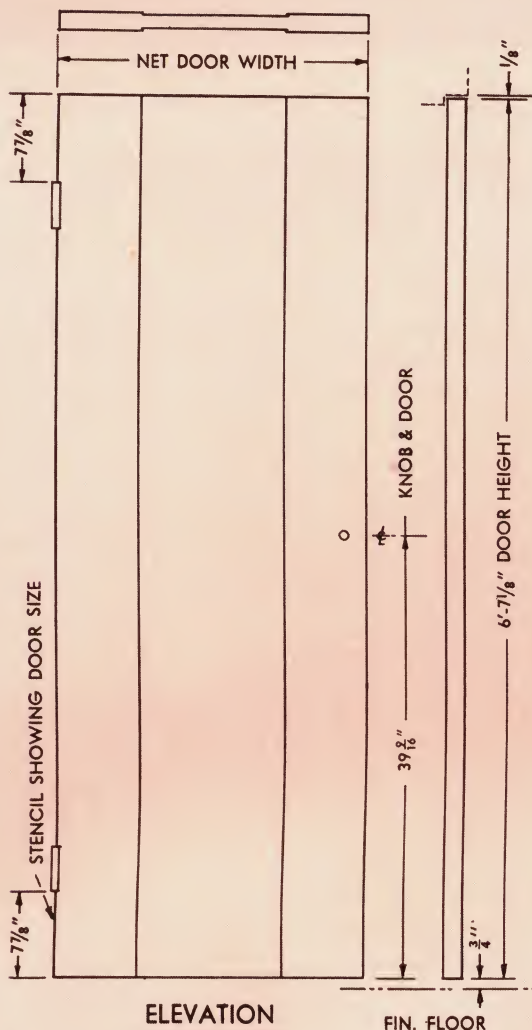
4" Masonry Wall Plaster. Both Sides

Frames also available—5' pairs, 2'6" double acting and 2'6" and 3'0" cased opening.

Stock Metal Door 150-78

SWING DOOR 150-78

4a
Di



STANDARD DOOR SIZE

Width	Height
1'-6"	6'-8"
2'-0"	6'-8"
2'-2"	6'-8"
2'-4"	6'-8"
2'-6"	6'-8"
2'-8"	6'-8"
2'-10"	6'-8"
3'-0"	6'-8"

SPECIFICATIONS

STEEL

20 gauge cold rolled, stretcher leveled—furniture grade.

FINISH

All surfaces prime finished—Baked on

HARDWARE

Mortised to receive 1 pr. 3 1/2" x 3 1/2" butt hinges. Mortised and reinforced to receive Lockwood "SB 300" series or Schlage "A" series hardware with 2 3/8" backset. Diebold furnishes (6) 10-24 x 3/8" machine screws to apply hinges to door.

Also available 5' pairs, 2'6" double acting, 2'8" louvres

The following hardware can be specified:

Model No. 152-16 Pin Tumbler Cylinder Lock (Lockwood SB330)

Model No. 152-17 Disc Tumbler Cylinder Lock (Lockwood SB320)

Model No. 152-18 Latch set (Lockwood SB310)

Model No. 152-19 Bedroom set (Lockwood SB310-1/3)

Model No. 152-20 Bathroom set (Lockwood SB310-1/4)

All hardware sets are wrought brass finished in bright brass; except Bathroom set 152-20 which is polished brass one side and polished chrome on bath side.

These high quality economical doors are designed with a modern styling that literally assures you a lifetime of satisfaction. They meet the interior requirements of all types of residential construction.

UNITED METAL PRODUCTS DIVISION

Diebold

I N C O R P O R A T E D

CANTON 2, OHIO

SLIDING POCKET UNIT
151-24

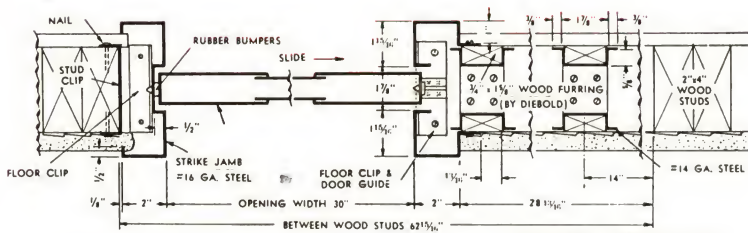
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Door and Frame

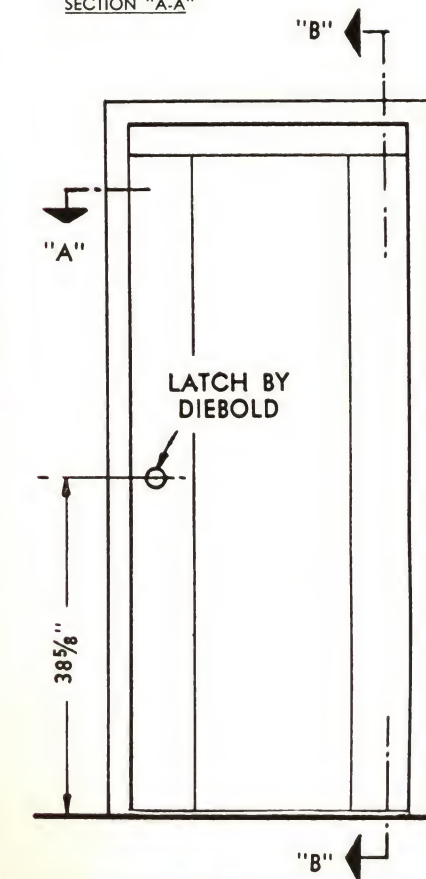
Diebold Model 151-24 is a package unit consisting of 1½" thick door, flat trim frame and hardware. Made of best quality furniture grade sheet steel, Diebold patented design. Each frame is one piece all welded construction. The pocket jamb is of split design allowing for proper entrance of the door into the wall pocket. This unit comes complete with all necessary parts to form wall pocket and a 14 gauge header channel. Doors #20 gauge steel and frames #16 gauge steel. Hardware consists of overhead track with nylon carriers. A stock sliding door latch made of polished brass is provided to complete hardware requirements.

Wherever space is essential...

More usable space is available in new and remodeled homes with Diebold Metal Sliding Pocket Doors. Home owners and buyers can't afford to pay for space that can't be put to use. Sliding pocket doors are the answer to the problem and are becoming more and more popular throughout the country.



SECTION "A-A"



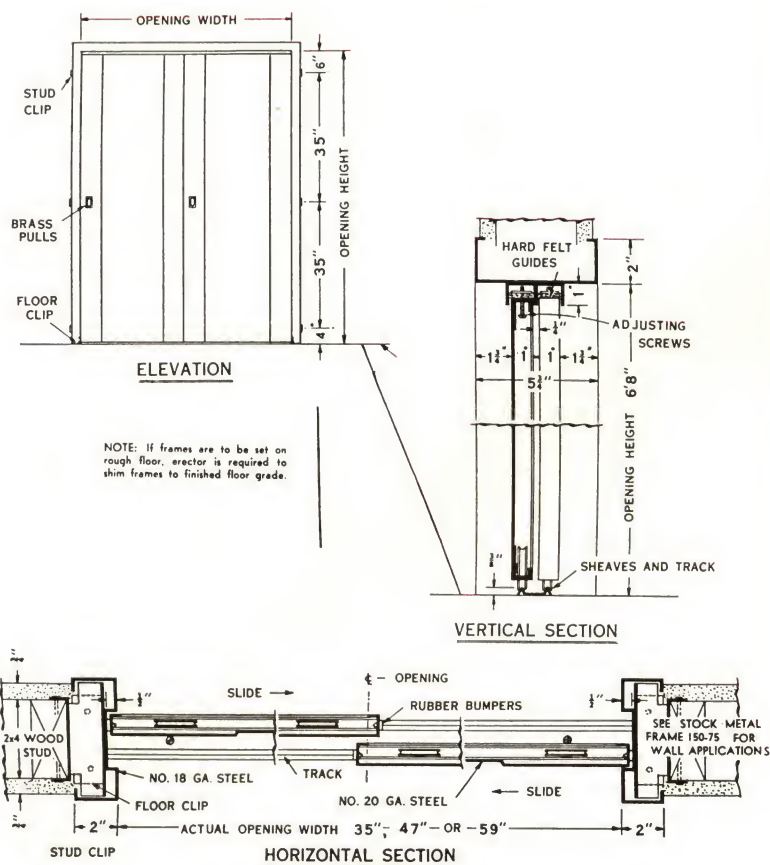
SECTION "B-B"



SLIDING CLOSET DOOR 151-19

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Stock Sliding Closet 151-19



STANDARD OPENING SIZES

NOM. WIDTH	HEIGHT
3'-0"	6'-8"
4'-0"	6'-8"
5'-0"	6'-8"



Doors and Frame

Diebold metal doors offer maximum strength, ease of operation, and a lifetime of service. They will not crack, warp, shrink, or swell. Furthermore, great economies can be effected by specifying Diebold metal Sliding Closet Doors. Their use completely eliminates the material and labor required to furnish and fit conventional wood frame, swing door and hardware. Added savings are made by the elimination of material and labor required to construct and plaster approximately one-half the area occupied by the full width of the Sliding Door opening.

For Closets in any Size Home

Smart, durable Diebold Sliding Closet Doors are striking in design, with semi-flush surfaces matching swing units in appearance. There's no scratching or marring of door surfaces caused by scraping. A floor guide prevents any contact between doors and door and frame. Rubber bumpers assure quiet, easy operation, eliminate jarring and bumping. See page 6 for K-D packaged sliding closet unit 151-18 for use in wood jambs and trim.

UNITED METAL PRODUCTS DIVISION

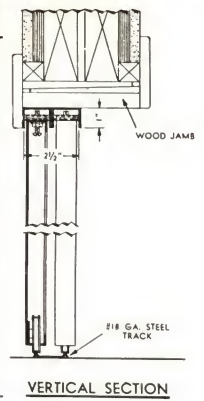
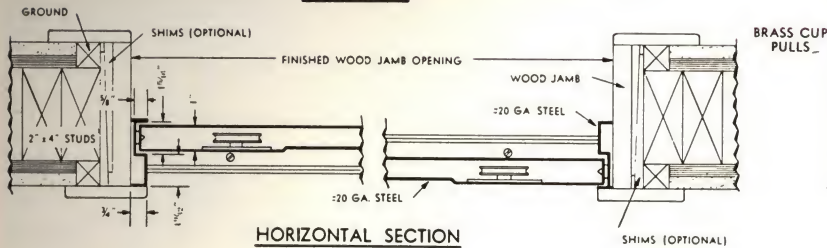
Diebold

I N C O R P O R A T E D

CANTON 2, OHIO

STOCK PACKAGE K-D SLIDING CLOSET UNIT 151-18

DETAILS



SIZE OF OPENINGS	
WIDTH	HEIGHT
3'-0"	6'-8"
4'-0"	6'-8"
5'-0"	6'-8"
6'-0"	6'-8"

- ★ Shipped knocked down
- ★ Packaged and identified
- ★ Ideal for modernization
- ★ Low cost installation

Wood Studding and
Finished Wood Trim (by others)

Standard Metal Doors for Contract Work

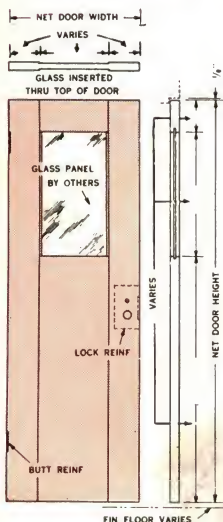
These doors are not carried in stock but are engineered to architect's specifications.

1 3/8" and 1 3/4" Semi Flush

STANDARD OPENING SIZES

1 3/8" Model No.	1 3/4" Model No.
150-45	150-52
WIDTH (6" STYLES)	HEIGHT
1'-6"	6'-8"
2'-0"	6'-10"
2'-2"	7'-0"
1 3/8" Model No.	1 3/4" Model No.
150-46	150-53
WIDTH (8" STYLES)	HEIGHT
2'-4"	6'-8"
2'-6"	6'-10"
2'-8"	7'-0"
1 3/8" Model No.	1 3/4" Model No.
150-47	150-54
WIDTH (10" STYLES)	HEIGHT
2'-8"	6'-8"
2'-10"	6'-10"
3'-0"	7'-0"

1 3/8" and 1 3/4" Upper Glazed Panel Vision Light



STANDARD OPENING SIZES

1 3/8" Model No.	1 3/4" Model No.
150-56	150-50
WIDTH (6" STYLES)	HEIGHT
1'-6"	6'-8"
2'-0"	6'-10"
2'-2"	7'-0"
1 3/8" Model No.	1 3/4" Model No.
150-57	151-05
WIDTH (8" STYLES)	HEIGHT
2'-4"	6'-8"
2'-6"	6'-10"
2'-8"	7'-0"
1 3/8" Model No.	1 3/4" Model No.
150-58	151-06
WIDTH (10" STYLES)	HEIGHT
2'-8"	6'-8"
2'-10"	6'-10"
3'-0"	7'-0"

1 3/8" and 1 3/4" Full Glazed Panel

STANDARD DOOR SIZES

1 3/8" Model No.	1 3/4" Model No.
150-59	150-51
WIDTH (6" STYLES)	HEIGHT
1'-6"	6'-8"
2'-0"	6'-10"
2'-2"	7'-0"
1 3/8" Model No.	1 3/4" Model No.
150-60	151-03
WIDTH (8" STYLES)	HEIGHT
2'-4"	6'-8"
2'-6"	6'-10"
2'-8"	7'-0"
1 3/8" Model No.	1 3/4" Model No.
150-61	151-04
WIDTH (10" STYLES)	HEIGHT
2'-8"	6'-8"
2'-10"	6'-10"
3'-0"	7'-0"

1 3/8" and 1 3/4" with Louvre

STANDARD DOOR SIZES

1 3/8" Model No.	1 3/4" Model No.
150-62	150-49
WIDTH (6" STYLES)	HEIGHT
1'-6"	6'-8"
2'-0"	6'-10"
2'-2"	7'-0"
1 3/8" Model No.	1 3/4" Model No.
150-63	151-07
WIDTH (8" STYLES)	HEIGHT
2'-4"	6'-8"
2'-6"	6'-10"
2'-8"	7'-0"
1 3/8" Model No.	1 3/4" Model No.
150-64	151-08
WIDTH (10" STYLES)	HEIGHT
2'-8"	6'-8"
2'-10"	6'-10"
3'-0"	7'-0"

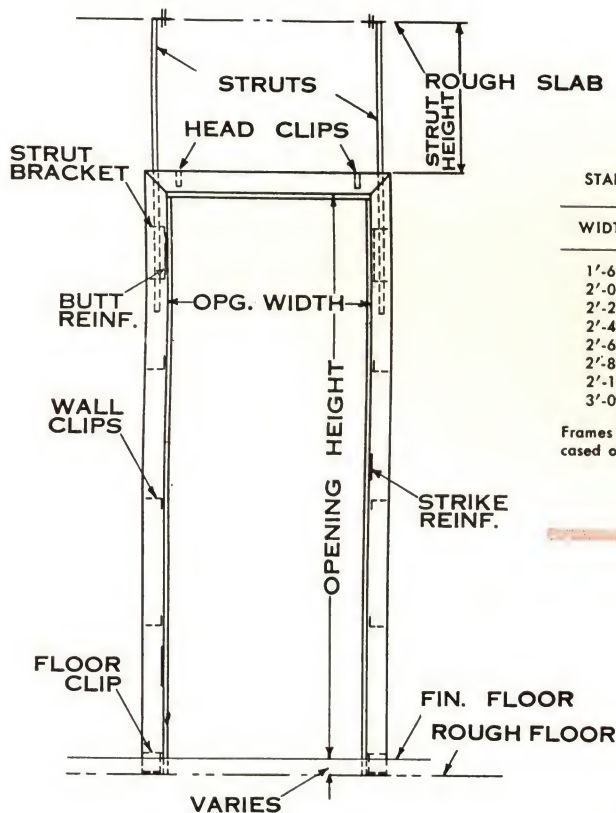
Doors bearing Underwriters' B, C, D, and E labels also available. Consult nearest Diebold Representative for further information.

Semi-flush doors type 150-45-46-47 1 3/8" thick are available with 45 minute fire test ratings and semi-flush doors types 150-52-53-54 1 3/4" thick are available with 60 minute fire test ratings. These doors do not carry any label but are manufactured to meet A.S.T.M. requirements.

STANDARD METAL FRAMES FOR CONTRACT WORK

These frames are not carried
in stock but are engineered to
architect's specifications.

4a
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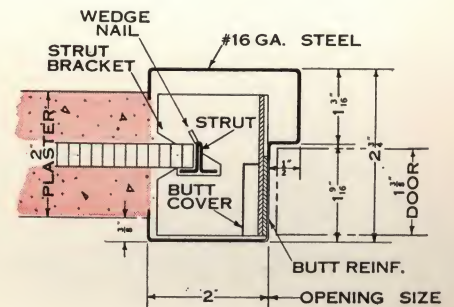


STANDARD OPENING SIZES

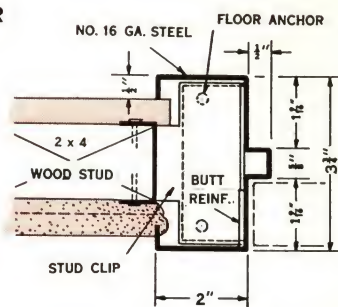
WIDTH	HEIGHT
1'-6"	6'-8"
2'-0"	
2'-2"	
2'-4"	
2'-6"	
2'-8"	
2'-10"	
3'-0"	

Frames for pairs, double acting and
cased openings also available.

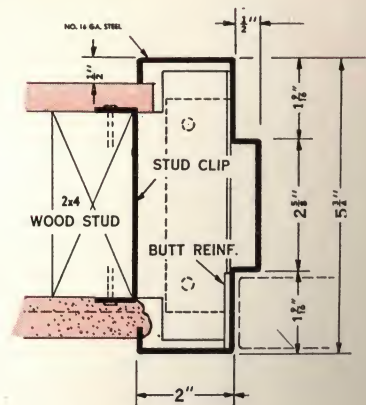
METAL FRAME 150-02



METAL FRAME 150-72



METAL FRAME 150-73



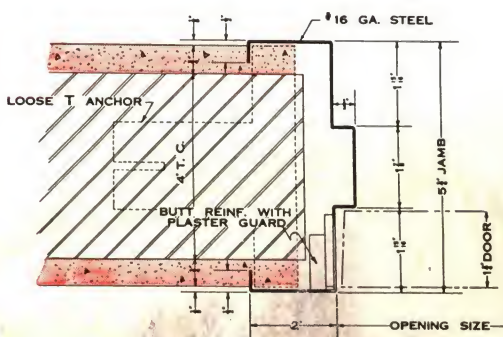
Other frame types

In addition to the frame types shown here, Diebold offers frames for 1 $\frac{3}{8}$ " and 1 $\frac{1}{4}$ " doors in masonry and in plaster and stud wall construction.

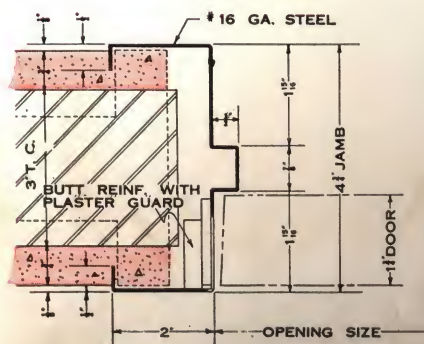
The frames shown here cover the most common requirements for projects such as low cost housing, garden type apartments, multiple dwellings and other jobs of this nature. Diebold has specialized in work involving high production runs. You are invited to contact our engineering department who will work with you to produce the most economical unit for your specific needs.

These frames are illustrated in both dry wall and plaster construction.

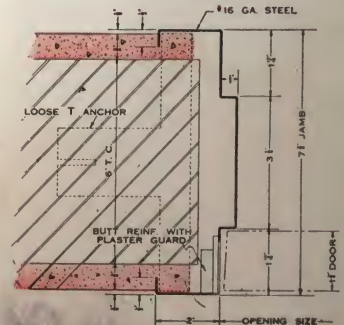
METAL FRAME 150-04



METAL FRAME 150-03



METAL FRAME 150-06





SPECIAL MESSAGE

to Building Supply Dealers

This insert is part of a comprehensive sales and advertising plan to bring profitable Diebold stock metal doors to the attention of the builders. You can become a part of this rapidly growing business by writing today for details concerning a Diebold dealership

UNITED METAL PRODUCTS DIVISION

Diebold

I N C O R P O R A T E D

CANTON 2, OHIO